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### NOTICE OF ALLOWANCE AND FEE(S) DUE

23685

7590

09/13/2007

KRIEGSMAN & KRIEGSMAN 30 TURNPIKE ROAD, SUITE 9 SOUTHBOROUGH, MA 01772 EXAMINER

BELL, BRUCE F

ART UNIT PAPER NUMBER

DATE MAILED: 09/13/2007

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/627,229	07/25/2003	Robert C. McDonald	81980A	2445

TITLE OF INVENTION: COMPOSITE PROTON EXCHANGE MEMBRANE AND METHOD OF MANUFACTURING THE SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisiona	l NO	\$1400	\$300	\$0	\$1700	12/13/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### **HOW TO REPLY TO THIS NOTICE:**

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correct maintenance fee notifica	ed below or directed oth	ig the Patent, advance of the patent in Block 1, by (a	a) specifying a new con	rresp	aintenance tees wi oondence address;	and/or (	(b) indicating a sepa	corresponding rate	EE ADDRESS" for
CURRENT CORRESPOND	F	Note: A certificate of mailing can only be used for domestic mailings of Fee(s) Transmittal. This certificate cannot be used for any other accompan papers. Each additional paper, such as an assignment or formal drawing, have its own certificate of mailing or transmission.							
30 TURNPIKE	7590 09/13 [ & KRIEGSMAN ROAD, SUITE 9 JGH, MA 01772		I S a ti	here States iddre ransi	Cert.  by certify that this s Postal Service wissed to the Mail mitted to the USPT	ificate of s Fee(s) ith suffice Stop IS O (571)	Transmittal is being cient postage for firs SSUE FEE address 273-2885, on the date	mission deposit t class r above, ate indic	ted with the United nail in an envelope or being facsimile tated below.
									(Depositor's name)
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APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	OR		ATTOR	NEY DOCKET NO.	CONF	IRMATION NO.
10/627,229 TITLE OF INVENTION	07/25/2003 N: COMPOSITE PROTO	N EXCHANGE MEMBE	Robert C. McDonald		MANUFACTURIN	NG THE	81980A E SAME		2445
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nonprovisional	NO	\$1400	\$300		\$0		\$1700	1	12/13/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS						
BELL, B	BRUCE F	1745	521-027000						
CFR 1.363).  Change of corresp Address form PTO/S  "Fee Address" ind PTO/SB/47; Rev 03-(Number is required.  3. ASSIGNEE NAME A	(1) the names of up or agents OR, altern (2) the name of a si registered attorney of a registered patent a listed, no name will THE PATENT (print or	ngle or ag attorn be p	ely, firm (having as a gent) and the name neys or agents. If n orinted.	member	- a 2 to				
recordation as set for (A) NAME OF ASSI	th in 37 CFR 3.11. Comp	ified below, no assignee oletion of this form is NO	T a substitute for filing (B) RESIDENCE: (CI	an a	ssignment. and STATE OR Co	OUNTR			
4a. The following fec(s) are submitted:  Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies			b. Payment of Fee(s): (F A check is enclose Payment by credit The Director is her overpayment, to De	d. card	l. Form PTO-2038 authorized to chars	is attacl	hed.	ficiency	, or credit any
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NOTE: The Issue Fee ar interest as shown by the	ns SMALL ENTITY state and Publication Fee (if req records of the United Sta	is. See 37 CFR 1.27. uired) will not be accepte ites Patent and Trademark	b. Applicant is no d from anyone other that office.	iong an th	er claiming SMAL e applicant; a regis	tered at	torney or agent; or th	e assign	g)(2). lee or other party in
Authorized Signature	,				Date				
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submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 22	tidately is governed by 33 and application form to the tions for reducing this bu Virginia 22313-1450. DO 313-1450.	CFR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the NOT SEND FEES OR persons are required to re	y depending upon the in the Chief Information Of COMPLETED FORMS	idivi ficer TO	dual case. Any control of the case of the	mments Fradema	on the amount of tir ark Office, U.S. Depa TO: Commissioner	ne you in artment for Pater	require to complete of Commerce, P.O. nts, P.O. Box 1450,



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				DATE MAILED: 09/13/200	DATE MAILED: 09/13/2007				

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 625 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 625 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.